

# Nicholas J. Lee

{Tenacious Problem Solver; Meticulous in Execution}

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## SKILLS/LANGUAGES

Linux, Windows, Mac

Agile/Scrum Methodology

Object-Oriented Programming (OOP)

Test-Driven Development, Unit Testing

C, C++, Java

HTML, CSS

JavaScript, jQuery, React, JSX

Node.js, NPM, JWT, Express, Knex

SQL (SQLite3, MySQL, PostgreSQL)

Amazon Web Services, Heroku, Zeit

## PROJECTS

### **SquadUp** - Full Stack Web Application

Technology:

Front End: React, JSX, HTML5, CSS3, JWT, Zeit now

Back End: Node.js, npm, Express, socket.io, PostgreSQL, Knex, bcryptjs, JWT, XSS, Heroku

Description:

Lead a team of 5 developers as the Project Manager to deliver v1 in three weeks. SquadUp is an online community building application that allows users to form and join squads based on the games they love to play. Each squad can stay connected through a dedicated squad chatroom.

### **BackBurner** - Full Stack Web Application

Technology:

Front End: React, JSX, HTML5, CSS3, JWT, Zeit now

Back End: Node.js, npm, Express, PostgreSQL, Knex, bcryptjs, JWT, XSS, Heroku

Description:

An improved to-do list management application that game-ifies task management to keep the user motivated.

### **Learn by Spaced Repetition** - Full Stack Web Application

Technology:

Front End: React, JS, JSX, HTML5, CSS3, JWT, Zeit now

Back End: Node.js, npm, Express, PostgreSQL, Knex, bcryptjs, JWT, XSS, Heroku

Description:

A language learning tool that implement the spaced repetition learning technique. Built with a partner leveraging pair programming to collaborate using Trello and Twilio.

## EDUCATION

B.S. Computer Science

San Francisco State University

Completed May 2017

- GPA: 3.71

- Dean's List: Spring & Fall 2015, Fall 2016, Spring 2017

## EXPERIENCE

Apprenticeship at Thinkful, Inc.

Feb 2019 - Aug 2019

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, Javascript, jQuery, Node.js, React, and algorithms & data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior developer.

REFERENCES AVAILABLE UPON REQUEST